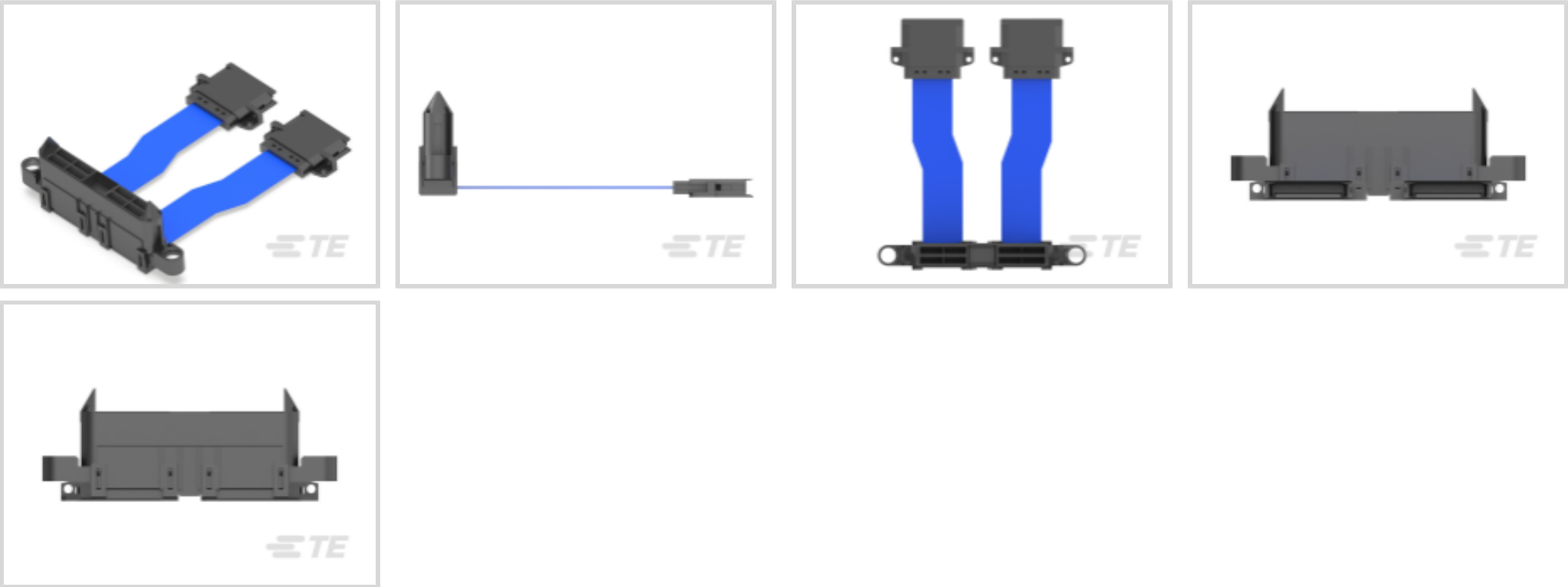




Cable Assemblies > Copper Cable Assemblies > Power Cable Assemblies



Cable Assembly Configuration: **Double Ended**

Cable Assembly Length: **.152 m [.498 ft]**

Cable Color: **Blue**

Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Cable Assembly (End A): **AMPOWER Plug**

Features

Product Type Features

Cable Assembly Category	Power
Cable Assembly (End A)	AMPOWER Plug
Cable Assembly (End B)	Receptacle

Body Features

Cable Color	Blue
Connector Color (End A)	Black
Connector Color (End B)	Black

Mechanical Attachment

Strain Relief	With
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Housing Features

Housing Material	Polyester
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Other

Cable Assembly Configuration	Double Ended
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Cable Assembly Length

.152 m[.498 ft]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	未针对中国 RoHS 符合性进行审核 Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

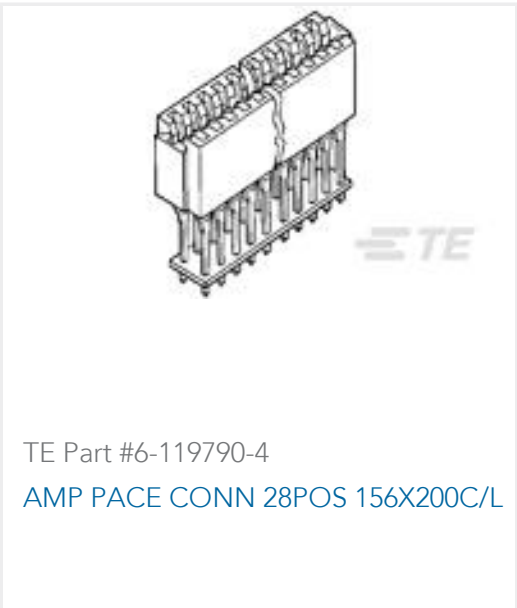
Customers Also Bought

TE Part #102159-1
010 UNIV HDR RA 4S 15DP STD

TE Part #1-117169-3
CARD GUIDE ECON I

TE Part #4-640620-6
16P MTA100 CONN ASSY F/T RED

TE Part #227671-1
BNC PCB VERTICAL W/PINS



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_766504-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_766504-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_766504-1_C.3d_stp.zip

English

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